## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re: Yang et al. Confirmation No.: 6917

Serial No.: 10/538,134 Filing Date: June 9, 2005

Patent No.: 7.271.172 B2 Issue Date: September 18, 2007

Title: PYRROLIDINE AND AZETIDINE COMPOUNDS AS CCR5

**ANTAGONISTS** 

Certificate of Correction Branch Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 CFR §1.322

It is respectfully requested that a Certificate of Correction be issued for the above-identified patent in accordance with 37 CFR §1.322.

The mistakes appearing in the patent are set forth on the Certificate of Correction enclosed herewith.

The Commissioner is authorized to charge any fees or to credit any overpayment to Deposit Account No. 07-1392.

Respectfully submitted.

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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 7,271,172 B2

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APPLICATION NO. 18/538.134

ISSUE DATE : September 18, 2007

INVENTOR(S) : Yang et al.

it is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below

## In the Claims:

The chemical structure of Claim 3 (Column 115, Lines 10-15) should read as follows:

$$\mathbb{R}^{1} - (Y)_{m} - N \xrightarrow{\mathbb{R}^{2}} X - N \xrightarrow{\Lambda} \xrightarrow{\mathbb{N}} \mathbb{R}^{2}$$

Claim 3 (Column 115, Line 40) should read as follows:

- each R6 is independently selected from the group consisting of halonen, -CF<sub>3</sub>, --

Claim 3 (Column 115, Line 61) should read as follows:

- each R' is independently selected from the group consisting of balogen, -CFs -

Claim 3 (Culumn 116, Lines 21-23) should read as follows:

 each R<sup>0</sup> is independently selected from the group consisting of hydrogen, alky), alkenyl, stkynyl, cycloatkyl, carbocyclylalkyl, aryl, heteroaryl, aralkyl, heteroaralkyl, heterocyclyl, and heterometers.

Claim 5 (Column 116, Lines 46-47) should read as follows:

- 5. The compound of claim 3 wherein R<sup>1</sup> is phenyl monoor di-substituted with halogen.
- or un-substituted with hatogen. ~

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